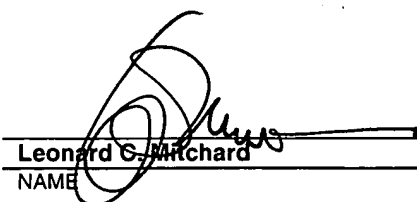


FORM PTO-1390 MODIFIED	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY DOCKET NUMBER <b>687-136</b>	#5
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)  <b>10/533,899</b>	
INTERNATIONAL APPLICATION NO. <b>PCT/GB2003/004791</b>	INTERNATIONAL FILING DATE <b>5 November 2003</b>	PRIORITY DATE CLAIMED <b>5 November 2002</b>	
TITLE OF INVENTION  <b>DERIVATISED HYDROGELS AND THEIR USE</b>			
APPLICANT(S) FOR DO/EO/US  <b>BRITLAND et al</b>			
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:			
1. <input type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.			
2. <input checked="" type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.			
3. <input type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f). The submission must include items (5), (6), (9) and (21) indicated below.			
4. <input type="checkbox"/> The U.S. has been elected (Article 31).			
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2).			
a. <input type="checkbox"/> is attached hereto (      pages specification, claims & abstract (      claims),      sheets drawings).			
b. <input type="checkbox"/> has been communicated by the International Bureau.			
c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).			
6. <input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(3)			
a. <input type="checkbox"/> is attached hereto (      pages specification, claims & abstract (      claims),      sheets drawings,      page Certificate of Translation).			
b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).			
7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)			
a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).			
b. <input type="checkbox"/> have been communicated by the International Bureau.			
c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has <b>NOT</b> expired.			
d. <input type="checkbox"/> have not been made and will not be made.			
8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3).			
9. a. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4).			
b. <input type="checkbox"/> Declaration was submitted to the International Bureau during International Phase (see copies of Declaration (      page Form PCT/RO/101 and Form PCT/IB/371 and first page of printed publication acknowledging receipt thereof attached).			
10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5).			
<b>Items 11 To 20 below concern document(s) or information included:</b>			
11. <input type="checkbox"/> An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.			
12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.			
13. a. <input type="checkbox"/> A FIRST preliminary amendment.			
b. <input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment.			
14. <input type="checkbox"/> An Application Data Sheet under 37 C.F.R. § 1.76.			
15. <input type="checkbox"/> A substitute specification.			
16. <input type="checkbox"/> A change of power of attorney and/or address letter.			
17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.			
18. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4).			
19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).			
20. <input checked="" type="checkbox"/> Other items or information. Identification of Practitioners to be Recognized			

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.53) <b>10/533,899</b>		INTERNATIONAL APPLICATION NO. <b>PCT/GB2003/004791</b>		ATTORNEY'S DOCKET NUMBER <b>687-136</b>	
21. <input checked="" type="checkbox"/> The following fees are submitted:					
<b>BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5):</b>					
<input type="checkbox"/> a) Basic national fee .....				\$300.00 (1631)/\$150.00 (2631)	\$ 0.00
<input type="checkbox"/> b) Examination Fee .....				\$200.00 (1633)/\$100.00 (2633)	\$ 0.00
<input type="checkbox"/> c) Search Fee .....				\$500.00 (1632)/\$250.00 (2632)	\$ 0.00
<b>TOTAL OF ABOVE CALCULATIONS .....</b>				<b>\$1000.00/\$500.00</b>	<b>\$ 0.00</b>
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is <b>\$250</b> for each additional 50 sheets of paper or fraction thereof.					
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)		RATE	
44 -100	0 /50 =	0.00		\$ 0.00	
				\$0.00 (1681)	
				\$0.00 (2681)	
Surcharge of <b>\$130.00</b> (1617)/ <b>\$65.00</b> (2617) for furnishing the oath or declaration later than <input type="checkbox"/> 30 months from the earliest claimed priority date (37 C.F.R. 1.492(e)).					
\$ 0.00					
CLAIMS	NUMBER FILED	# EXTRA	RATE		
Total Claims	25 minus 25 =	0 X	\$50.00 (1615)/	\$25.00 (2615)	\$ 0.00
Independent Claims	2 minus 3 =	0 X	\$200.00 (1614)	\$100.00 (2614)	\$ 0.00
MULTIPLE DEPENDENT CLAIMS(S) (if applicable)			\$360.00 (1616)/\$180.00 (2616)		\$ 0.00
Petition is hereby made to extend the current due date so as to cover the filing date of this paper and attachment(s): One Month Extension \$120.00 (1251)/\$60.00 (2251); Two Month Extensions \$450.00 (1252)/\$225.00 (2252); Three Month Extensions \$1020.00 (1253)/\$510.00 (2253); Four Month Extensions \$1590.00 (1254)/\$795.00 (2254)					
\$ 0.00					
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.					
Processing fee of <b>\$130.00</b> (1618), for furnishing the English Translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 C.F.R. 1.492(f)).					
+ TOTAL NATIONAL FEE =					
\$ 0.00					
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). <b>\$40.00</b> (8021) per property +					
\$ 0.00					
Fee for Petition to Revive Unintentionally Abandoned Application; <b>\$1500.00</b> (1453) / <b>\$750.00</b> (2453)					
\$ 0.00					
<b>TOTAL FEES ENCLOSED =</b>					
\$ 0.00					
					Amount to be: refunded
					\$
					Charged
					\$
a. <input checked="" type="checkbox"/> A check in the amount of \$0.00 to cover the above fees is enclosed.					
b. <input type="checkbox"/> Please charge my Deposit Account No. 14-1140 in the amount of \$_____ to cover the above fees. A duplicate copy of this form is enclosed.					
c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1140. A duplicate copy of this form is enclosed.					
d. <input type="checkbox"/> CREDIT CARD PAYMENT FORM ATTACHED.					
e. <input checked="" type="checkbox"/> The entire content of International Application No. <b>PCT/GB2003/004791</b> and any U.S. and foreign application(s) corresponding thereto, and 0225761.6, referred to in this application is/are hereby incorporated by reference in this application.					
<b>NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b) must be filed and granted to restore the application to pending status.</b>					
<b>CORRESPONDENCE ADDRESS</b>					
<b>Direct all correspondence to:</b>					
<input checked="" type="checkbox"/> <b>Customer Number:</b> <span style="border: 1px solid black; padding: 2px 20px;"><b>23117</b></span>					
<i>Type Customer Number here</i>					
Telephone: (703) 816-4000					
LCM:lfm					
 <b>Leonard G. Michard</b> NAME					
<b>29,009</b> REGISTRATION NUMBER					
<b>July 7, 2005</b> Date					

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of

BRITLAND et al

Atty. Ref.: 687-136; Confirmation No.

Appl. No. Unassigned

TC/A.U. Unassigned

Filed: May 5, 2005

Examiner: Unassigned

For: DERIVATISED HYDROGELS AND THEIR USE

\* \* \* \* \*

July 7, 2005

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**IDENTIFICATION OF PRACTITIONERS TO BE RECOGNIZED**

Of the Patent Practitioners identified in the concurrently filed Power of Attorney,  
please recognize the following listed Patent Practitioners as being of record in the  
above-identified application/patent.

**Listing of Practitioners of Record (No more than 10)**

Larry S. Nixon	Reg. No. <u>25,640</u>
Arthur R. Crawford	Reg. No. <u>25,327</u>
Robert W. Faris	Reg. No. <u>31,352</u>
Mark E. Nusbaum	Reg. No. <u>32,348</u>
Michael J. Keenan	Reg. No. <u>32,106</u>
Jeffry H. Nelson	Reg. No. <u>30,481</u>
John R. Lastova	Reg. No. <u>33,149</u>
H. Warren Burnam, Jr.	Reg. No. <u>29,366</u>
Michael J. Shea	Reg. No. <u>34,725</u>
Leonard C. Mitchard	Reg. No. <u>29,009</u>

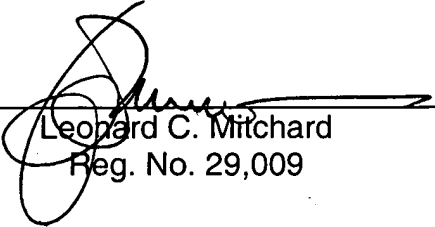
BRITLAND et al  
Appl. No. Unassigned  
July 7, 2005

**Rec'd PCT/PTO 07 JUL 2005**

Respectfully submitted,

**NIXON & VANDERHYE P.C.**

By: \_\_\_\_\_

  
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